

# Safeguarding on Robots and Robot Cells

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From the traditional robot to modern technology with collaborative robots, do you know what some of the basic criteria is for safeguarding designs? More and more robots are being introduced and utilized for industrial automation. There are many advantages to Robot Integration, but also comes with challenges on having people effectively work safer on robots and robot cells. Join us to review some of the basic concepts and considerations with robot safeguarding.

## Speaker

 **Mike DeRosier, Functional Safety Engineer, Machinery**

Mike DeRosier is a TUV certified Functional Safety Engineer for Machinery. His 20+ years of experience include controls engineering to design, build and integrate full machine control systems. His safety experience lead him to help corporations to develop Corporate Safety Standards, perform machine safeguarding risk assessments, machine safety training and design, as well as implementation of safety systems for all aspects of machinery (electrical, electronic, pneumatic, hydraulic, mechanical).

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